

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042022\
 Data File : VW022594.D
 Acq On : 20 Apr 2022 17:12
 Operator : SY/VA
 Sample : N2469-06RE
 Misc : 3.36g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Apr 21 01:21:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 21 01:19:16 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

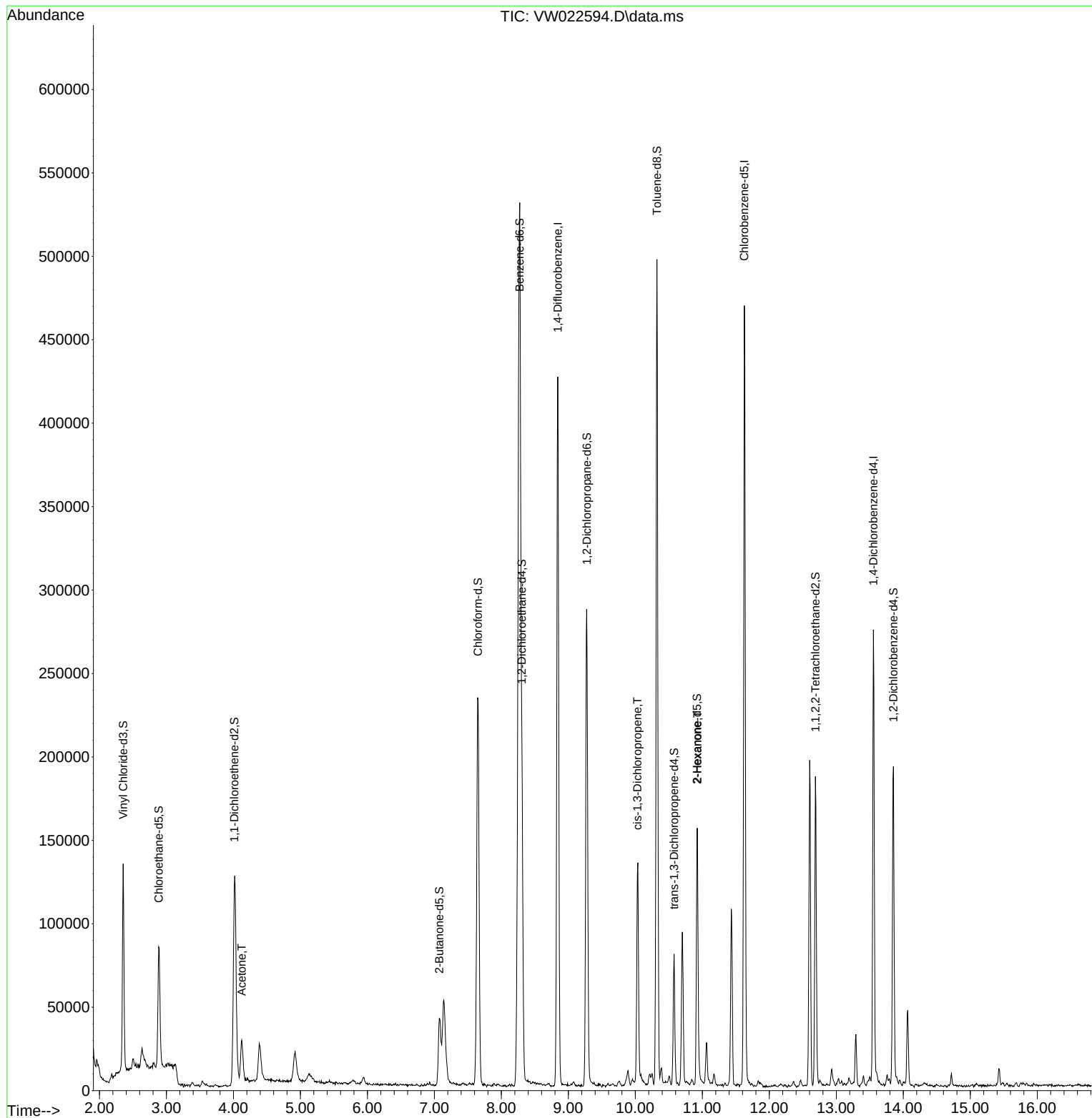
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	352297	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	248224	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	64113	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	108415	13.920	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	55.680%
7) Chloroethane-d5	2.885	69	84557	17.324	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.280%
11) 1,1-Dichloroethene-d2	4.013	63	121716	12.049	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	48.200%
21) 2-Butanone-d5	7.074	46	66917	49.214	ug/L	-0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.420%
24) Chloroform-d	7.653	84	231951	21.064	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	84.240%
26) 1,2-Dichloroethane-d4	8.305	65	129490	20.581	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	82.320%
32) Benzene-d6	8.275	84	402750	26.557	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	106.240%
36) 1,2-Dichloropropane-d6	9.274	67	126206	28.757	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	115.040%
41) Toluene-d8	10.323	98	326867	22.007	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.040%
43) trans-1,3-Dichloroprop...	10.579	79	39043	18.850	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.400%
47) 2-Hexanone-d5	10.920	63	53160	65.104	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	130.200%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	84359	22.606	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	90.440%
66) 1,2-Dichlorobenzene-d4	13.853	152	46372	20.420	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	81.680%
Target Compounds					Qvalue	
13) Acetone	4.123	43	43450	46.933	ug/L	95
39) cis-1,3-Dichloropropene	10.030	75	4500	0.702	ug/L	89
48) 2-Hexanone	10.927	43	7484	4.305	ug/L #	67

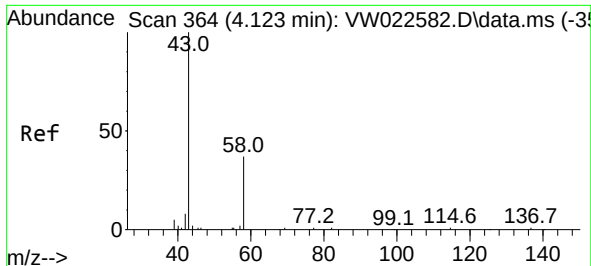
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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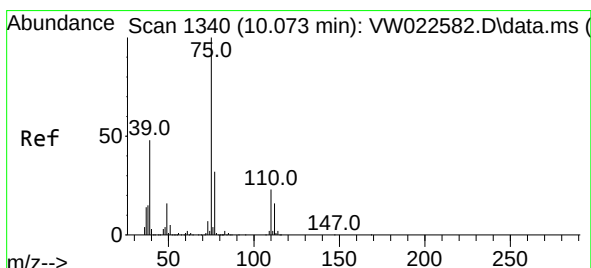
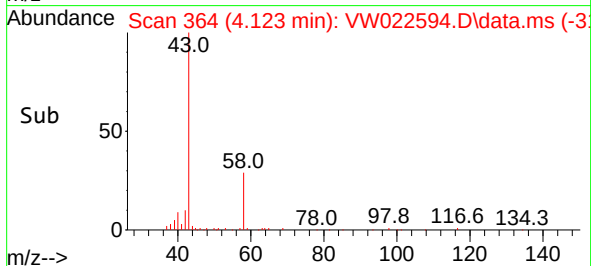
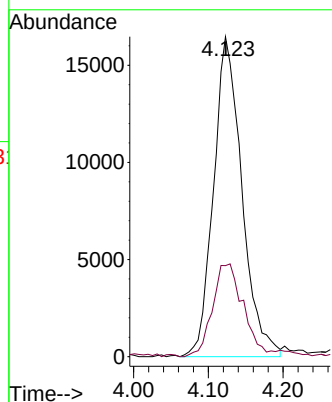
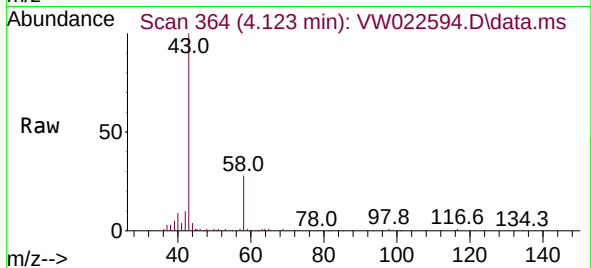




#13
Acetone
Concen: 46.933 ug/L
RT: 4.123 min Scan# 30
Delta R.T. -0.000 min
Lab File: VW022594.D
Acq: 20 Apr 2022 17:12

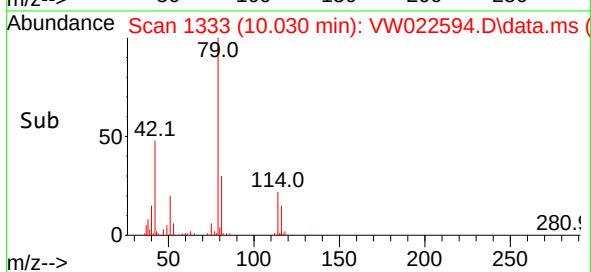
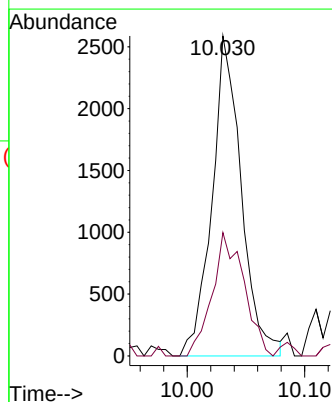
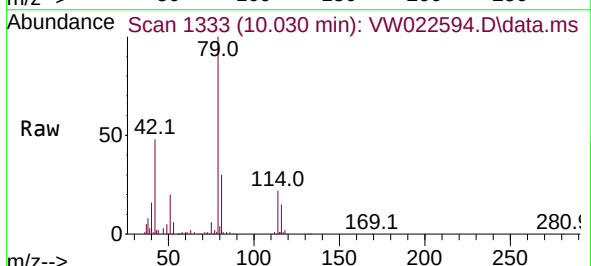
Instrument :
MSVOA_W
ClientSampleId :

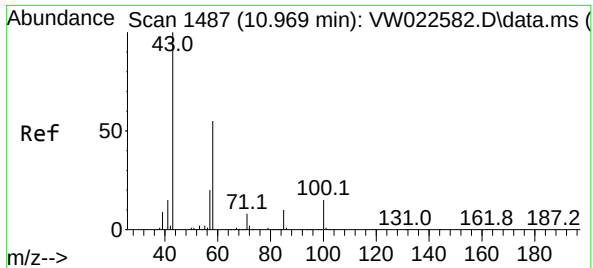
Tgt Ion: 43 Resp: 43450
Ion Ratio Lower Upper
43 100
58 31.1 0.0 57.0



#39
cis-1,3-Dichloropropene
Concen: 0.702 ug/L
RT: 10.030 min Scan# 1333
Delta R.T. -0.043 min
Lab File: VW022594.D
Acq: 20 Apr 2022 17:12

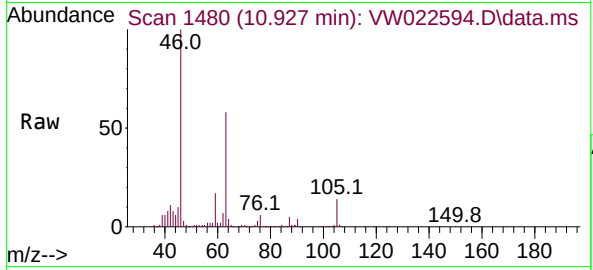
Tgt Ion: 75 Resp: 4500
Ion Ratio Lower Upper
75 100
77 38.5 22.6 42.0





#48
 2-Hexanone
 Concen: 4.305 ug/L
 RT: 10.927 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW022594.D
 Acq: 20 Apr 2022 17:12

Instrument :
 MSVOA_W
 ClientSampleId :



Tgt Ion: 43 Resp: 7484

Ion	Ratio	Lower	Upper
43	100		
58	25.1	41.6	62.4#
57	27.2	14.5	21.7#
100	0.9	9.3	13.9#

